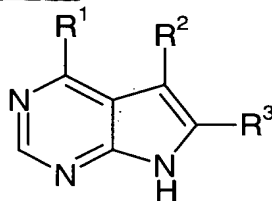


PYRROLO[2,3-d]PYRIMIDINE COMPOUND

Abstract

A compound of the formula



- 5 wherein R¹, R² and R³ are as defined above, which are inhibitors of the enzyme protein kinases such as Janus Kinase 3 and as such are useful therapy as immunosuppressive agents for organ transplants, xeno transplation, lupus, multiple sclerosis, rheumatoid arthritis, psoriasis, Type I diabetes and complications from diabetes, cancer, asthma, atopic dermatitis, autoimmune thyroid disorders,
- 10 ulcerative colitis, Crohn's disease, Alzheimer's disease, Leukemia and other autoimmune diseases.